

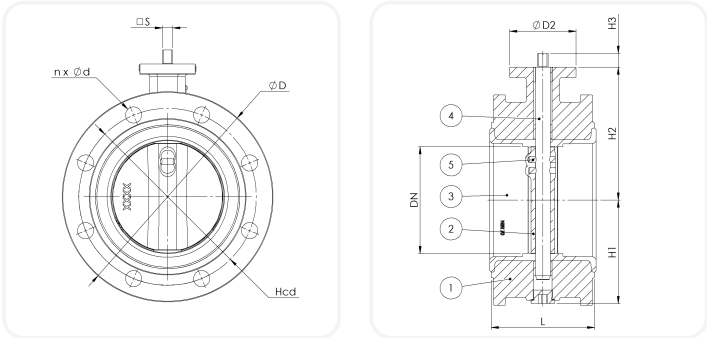
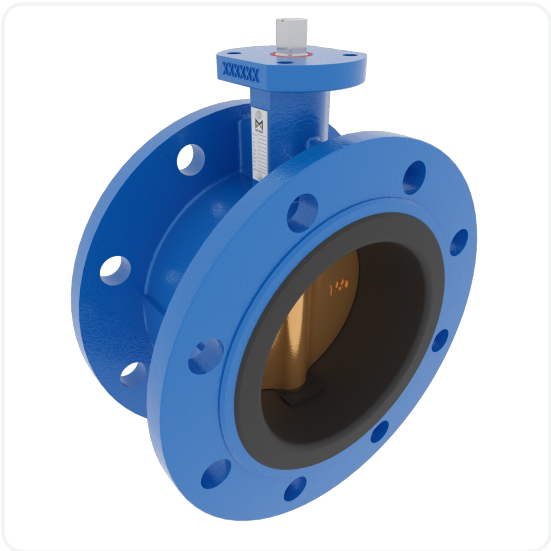
BUTTERFLY VALVE VULCANIZED LINER DOUBLE FLANGED, BARE STEM, DN500, JIS10K, GGG40.3/C958/NBR

Description

Nodular Cast Iron body, vulcanized liner double flange type butterfly valve with Aluminium Bronze disc. Centric free stem with standardized pattern for actuator mounting. Can handle negative pressure (vacuum), due to the meticulous vulcanization process.

Standard & Design

Material Body	Ductile Iron
Material Disc	Copper Alloy
Material Liner	NBR
Actuation	Bare Stem Parallel
Pressure rating	JIS10K
Connection	JIS10K
Size	DN500
Standard	JIS
Face to face standard	EN 558, series 13
Min temp Op / peak	-15°C / -25°C
Max temp Op / peak	+80°C / +95°C
Item number	M34977
Item number prod	BF03497700
Item ID	703-1471
Model number	730702



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40.3	
2	Disc	Aluminium Bronze	CC333G	
3	Seat	NBR	NBR	
4	Stem	Stainless Steel	AISI431	
5	Pin	Duplex	1.4462	

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-13

Item data

Item number	M34977
Pressure rating	JIS10K
Connection	JIS10K
DN	500
H1	379
H2	415
H3	38
Hcd	620
Kg	170
L	229
nxød	20x27
S	36
ØD2	175
Inch	20"
ISO5211	F14

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-13

